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## NOTICE OF ALLOWANCE AND FEE(S) DUE

38846

7590

03/22/2004

CARLSON, CASPERS, VANDENBURGH & LINDQUIST 225 SO. 6TH STREET SUITE 3200 MPIS, MN 55402

EXAMINER
LAUCHMAN, LAYLA G

LAUCHMAN, LA I LA

PAPER NUMBER

ART UNIT

DATE MAILED: 03/22/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/050,329      | 01/15/2002  | Jan-Olof Wesstrom    | 980.1127US01        | 6222             |

TITLE OF INVENTION: GRATING ASSISTED COUPLER WITH CONTROLLED START

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1330    | \$300           | \$1630           | 06/22/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| maintenance fee notificatio                                    |  |  |                                      | <u> </u>   |   |   |
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|  | CE ADDRESS (Note: Legibly mark-u   | p with any corrections or                    | r use Block 1)                       | Note: A certificate<br>Fee(s) Transmittal.<br>papers. Each additi                          | of mailing can only be used f<br>This certificate cannot be used<br>onal paper, such as an assignm  | or domestic mailings of the<br>for any other accompanying<br>ent or formal drawing, must          |
| 38846 7  | 7590 03/22/2004  |  |                                      | have its own certifi-  | onal paper, such as an assignm cate of mailing or transmission.   | <b>3</b> ,  |
| CARLSON, CA<br>225 SO. 6TH STR<br>SUITE 3200<br>MPIS, MN 55402 | SPERS, VANDENB<br>LEET   | URGH & LIN                                   | IDQUIST                              | I hereby certify that<br>States Postal Service<br>addressed to the Martransmitted to the U | Certificate of Mailing or Tran<br>It this Fee(s) Transmittal is bein<br>ce with sufficient postage for fu<br>Mail Stop ISSUE FEE address<br>JSPTO, on the date indicated be | smission g deposited with the United rst class mail in an envelope above, or being facsimile low. |
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|  |  |  |                                      |  |   | (Signature)   |
|  |  |  |                                      |  |   | (Date)  |
| APPLICATION NO.  | FILING DATE  | <u> </u>                                     | FIRST NAMED IN                       | IVENTOR  | ATTORNEY DOCKET NO.   | CONFIRMATION NO.  |
| 10/050,329   | 01/15/2002   | Jan-Olof Wess                                |                                      | sstrom   | 980.1127US01  | 6222  |
| TITLE OF INVENTION: O  | GRATING ASSISTED COU   | PLER WITH CON                                | TROLLED STA                          | RT   |   |   |
|  |  |  |                                      |  |   |   |
|  |  |  |                                      |  |   |   |
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| nonprovisional   | NO   | \$1330                                       | )                                    | \$300  | \$1630  | 06/22/2004  |
| EXAM   | MINER  | ART UN                                       | IIT                                  | CLASS-SUBCLASS   | 7   |   |
| LAUCHMA  | N, LAYLA G   | 2877   |                                      | 385-037000   | <b></b>   |   |
| 1. Change of correspondence                                    | ce address or indication of "F   | ee Address" (37                              | 2. For printin                       | g on the patent front page   | ge, list (1) the  |   |
| CFR 1.363).  |  |  |                                      | to 3 registered patent   |   |   |
| ☐ Change of correspond<br>Address form PTO/SB/1                | lence address (or Change of (<br>22) attached.                             | Correspondence                               | firm (having                         | Iternatively, (2) the nam<br>as a member a registere                                       | ed attorney or 2  |   |
| ☐ "Fee Address" indicat  | ion (or "Fee Address" Indica   | tion form                                    | agent) and th                        | e names of up to 2 reg<br>agents. If no name is lis  | gistered patent   |   |
| Number is required.  | or more recent) attached. Us   | e of a Customer                              | will be printe                       |  | sted, no name 3   | <del></del>   |
| 3. ASSIGNEE NAME ANI   | O RESIDENCE DATA TO E  | E PRINTED ON T                               | THE PATENT (p                        | rint or type)  |   |   |
| PLEASE NOTE: Unless  | s an assignee is identified be   | low no assignee d                            | ata will annear o                    | n the natent Inclusion o   | f assignee data is only appropri  | ate when an assignment has  |
| (A) NAME OF ASSIGN   | ed to the USPIO or is being  | submitted under sej                          | parate cover. Cor                    | npletion of this form is N<br>(CITY and STATE OR (   | OT a substitute for filing an ass   | ignment.  |
| ( )  |  | (2   | , REDIBERCE.                         | (OIL) wild DITTLE OR C   | SOUNTRY)  |   |
|  |  |  |                                      |  |   |   |
| Please check the appropriat                                    | e assignee category or catego  | ries (will not be pri                        | inted on the pate                    | nt); 🔲 individual 🛚  | corporation or other private g  | roup entity   |
| 4a. The following fee(s) are                                   | enclosed:  | 4b   | . Payment of Fee                     | e(s):  | <u> </u>  |   |
| ☐ Issue Fee  |  |  |                                      | e amount of the fee(s) is  |   |   |
| □ Publication Fee  |  |  |                                      | redit card. Form PTO-20  |   |   |
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| (Authorized Signature)   |  | (Date)                                       |                                      |  |   |   |
| ( tuno izoa bigilataro)  |  | (Bale)                                       |                                      |  |   |   |
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| other than the applicant;<br>interest as shown by the re       | a registered attorney or age<br>cords of the United States Pa              | ent; or the assignent<br>entent and Trademar | ee or other party<br>k Office.       | in in  |   |   |
| This collection of informa                                     | ation is required by 37 CFR  | 1.311. The inform                            | nation is require                    | i to   |   |   |
| application. Confidentialit                                    | by the public which is to f<br>y is governed by 35 U.S.C. I                | 22 and 37 CFR 1.1                            | 14. This collection                  | n is   |   | •   |
| completed application for                                      | ites to complete, including g<br>m to the USPTO. Time wi                   | athering, preparing<br>Il vary depending     | , and submitting<br>upon the individ | the  <br>lual  |   |   |
| case. Any comments on suggestions for reducing                 | the amount of time you this burden, should be sent Office, U.S. Department | require to complet<br>to the Chief Inform    | te this form and                     | d/or<br>J.S.   |   |   |
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| CARLSON, CASPERS, VANDENBURGH & LINDQUIST |                 |                      | LAUCHMAN, LAYLA G       |                  |  |
| 225 SO. 6TH S                             | TREET           |                      |                         |                  |  |
| SUITE 3200                                |                 |                      | ART UNIT                | PAPER NUMBER     |  |
| MPIS, MN 55402                            |                 |                      | 2877                    |                  |  |
|   |                 |                      | DATE MAILED: 03/22/2004 |                  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 373 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 373 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.